

## OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

Atty: Decire Divo.	04853.0074-00000	Appln. No.	09/881,748	
Applicant	Kunio SHIOTA et al.			
Filing Date	June 18, 2001	Group:	<del>-1645</del> 163/	

		U.S. PATENT	DOCUMENTS			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriat
				REC	EIVE	D
			. <del>-</del>	APR	1 7 2002	

	FOREIGN PATENT DOCUMENTS ECH CENTER 1600/2900					
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N
12G	WO 98/56952	12/17/1998	PCT			
4	WO 99/28498	06/10/1999	PCT			Abstract
			<u> </u>			
	1 1					

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
BB	Nagai, Hisaki et al., "A Novel Sperm-specific Hypomethylation Sequence is a Demethlyation Hotspot in Human Hepatocellular Carcinomas." <i>Gene</i> , 237: 15-20 (19999).					
***	Takahashi, Katsutoshi et al., "Automated Processing of 2-D Gel Electrophoretograms of Genomic DNA for Hunting Pathogenic DNA Molecular Changes." Genome Inform Ser Workshop Genome Inform, 10: 121-123 (1999).					
JR3	Yamamoto, K. et al., "Genomic Alterations in Oral Squamous Cell Carcinoma Cell Lines Detected by Two-dimensional Gel Analysis." <i>Oral Oncology</i> , 34: 508-512 (1998).					
	European Search Report, for European Patent Application No. 01 30 53 12, dated March 14, 2002.					
	not considered, no separate place of publication from associated latent Apole					

Examiner	S. Bruss	Date Considered 04 August 2003
*Examiner:		whether or not citation is in conformance with MPEP 609; draw line rmance and not considered. Include copy of this form with next
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce

attachment Poper 3

OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION (Use several sheets if nec ssary)

7

<del></del>						a
Atty. Docket No.	04853.0074	Serial No. ๐ๆ/gg/74g Not Yet Assigned ท่				
Applicant	Kunio SHIOTA et al.					- 88°-
Filing Date	June 18, 2001	Group 1631	_		763	
	U.S.	PATENT I	DOCUMENTS			ם מ
Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
				_		
	·					
	FOREIG		T DOCUMENTS	J.,,	<u> </u>	
	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
	OTHER DOCUMENTS (Inclu	dina Auth	or. Title. Date. Pertine	ent Pages	. Etc.)	
K. Shiota et al., "EPIG ENETIC CONTROL OF CELLULAR DIFFERENT IATION AND DEVELOPMENT BY METHYLATION OF GENOMIC DNA", Laboratory of Cellular Biochem istry, University of Tokyo, Journal of Reproduction and Dev elopment, Vol. 45, Suppl., pp. 51-59, 1999.						ar Biochem istṛy,
7						
Examiner	Date Considered 01 August 2003				3	
*Examiner: Initial if reference considered, whether or not citation is in conf ormance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						
Form PTO 1449 Patent and Trademark Office - U.S. Department of Commerce						